

WHAT IS CLAIMED IS:

1. A cover for an airbag module comprising:
a plate member having a top surface to be exposed to a vehicle cabin; and
a frame member extending from a back surface of the plate member;
wherein the plate member and the frame member are configured to be formed
separately and joined after formation;
wherein the frame member includes an opening; and
wherein the plate member covers the opening.
2. A cover for an airbag module according to claim 1, wherein the plate member
is formed of thermoplastic elastomer.
3. A cover for an airbag module according to claim 1, wherein the frame member
is formed of thermoplastic synthetic resin.
4. A cover for an airbag module according to claim 1, further comprising a bond
between the plate member and the frame member.
5. A cover for an airbag module according to claim 4, wherein the bond
comprises a vibration welded bond.
6. A cover for an airbag module according to claim 1, wherein the frame member
includes a base portion.
7. A cover for an airbag module according to claim 6, wherein the frame member
includes an extension member.
8. A cover for an airbag module according to claim 6, wherein the base portion is
joined with the back surface of the plate member.
9. A cover for an airbag module according to claim 6, further comprising a bond
between the base portion and the plate member.
10. A cover for an airbag module according to claim 9, wherein the bond
comprises a vibration welded bond.
11. A cover for an airbag module according to claim 7, wherein the extension
member extends in a direction away from the back surface of the plate member.

12. A cover for an airbag module according to claim 11, wherein the base portion extends from the extension member in a direction away from a center portion of the plate member and in a direction toward an edge portion of the plate member.
13. A cover for an airbag module according to claim 6, wherein the plate member includes a projection formed on the back surface;
 - wherein the base portion includes an aperture; and
 - wherein the aperture is configured to accept the projection.
14. A cover for an airbag module according to claim 13, wherein the projection is received in the aperture.
15. A cover for an airbag module according to claim 14, wherein an engagement between the projection and the aperture is undetectable.
16. A cover for an airbag module according to claim 14, wherein an end of the projection includes a keeper member, wherein the keeper member is configured to enlarge an end of the projection so that the projection remains engaged with the aperture.
17. A cover for an airbag module according to claim 16, wherein the keeper member comprises caulking.
18. A cover for an airbag module according to claim 14, further comprising a retaining member, wherein the retaining member is attached to an end of the projection so that the projection remains engaged with the opening.
19. A cover for an airbag module according to claim 18, wherein the retaining member comprises a clip.
20. A cover for an airbag module comprising:
 - a plate member; and
 - a frame member extending from a back surface of the plate member;
 - wherein the plate member and the frame member are configured to be formed separately and joined after formation; and
 - wherein the plate member is formed of thermoplastic elastomer.

21. A cover for an airbag module for a vehicle comprising:
a plate member having a top surface to be exposed to a vehicle cabin;
a frame member connected to a back surface of the plate member;
wherein the frame member is not integral with the plate member and includes an opening for the airbag so that when deploying, the airbag does not deform the frame member.

22. An airbag module for protecting an occupant of a vehicle comprising:
an airbag; and
a cover having a plate member and a frame member;
wherein the plate member has a top surface to be exposed to a vehicle cabin and wherein the frame member extends from a back surface of the plate member;
wherein the plate member and the frame member are configured to be formed separately and joined after formation;
wherein the frame member includes an opening; and
wherein the plate member covers the opening.